

INTERNATIONAL SEARCH REPORT

Intern'l Application No

PCT/GB2004/004158

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01J37/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 257 168 B1 (NI TUQIANG ET AL) 10 July 2001 (2001-07-10) abstract column 8, lines 5-11 figure 3	1-7, 14, 15, 17-19, 22, 25-30, 33-38
A	EP 0 676 790 A (APPLIED MATERIALS, INC) 11 October 1995 (1995-10-11) cited in the application abstract	1-38



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

2 September 2005

Date of mailing of the International search report

14/09/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax. (+31-70) 340-3016

Authorized officer

Winkelman, A

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